	Application No.	Applicant(s)	Applicant(s)	
Notice of Allowability	10/686,406 NAKAMURA, HIDETO			
	Examiner	Art Unit		
•	Dhuangahi Mayyes	2022		
	Phuongchi Nguyen	2833		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate commu RIGHTS. This application is s	this application. If not included nication will be mailed in due course		
1. $igspace$ This communication is responsive to <u>the amendment of C</u>	<u>17/08/2005</u> .			
2. X The allowed claim(s) is/are 1 and 3-7.				
3. $igotimes$ The drawings filed on <u>14 October 2003</u> are accepted by t	he Examiner.			
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Topies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Certified copies not received: 	ve been received. ve been received in Applicatio	n No	om the	
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirem	nents	
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which gives			E OF	
6. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.			
(a) \(\square\) including changes required by the Notice of Draftspe	rson's Patent Drawing Review	(PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	 .			
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment or	in the Office action of		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the header according to 37 CF	e drawings in the front (not the back) $R = 1.121(d)$.	of	
7. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT			ne	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	<u></u>	ormal Patent Application (PTO-152))	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB.	_ Paper No./	Mail Date Amendment/Comment		
Paper No./Mail Date 4.	8. ⊠ Examiner's 9. □ Other	Statement of Reasons for Allowance	e	
		Gary Paume Primary Exami		

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REASON FOR ALLOWANCE

1. Applicant's amendment of July 08, 2005 is acknowledged. It is noted that claims 1 and 3-7 are amended. Claim 2 is canceled.

- 2. Claims 1 and 3-7 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: the prior art fails to teach or suggest a connector having a receiving portion in the outer housing engageable with a lock in the inner housing to hold the inner housing undetectably, the receiving portion having a locking surface for engaging the lock and being exposed rearwardly to outside through the cavity, the lock also serves as at least a part of an inner wall of the cavity while being engaged with the receiving portion.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuongchi Nguyen whose telephone number is (571) 272-2012. The examiner can normally be reached on 8:00AM-4:00PM.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PCN August 26, 2005

Gary Paumen Primary Examiner